

FIG. 1

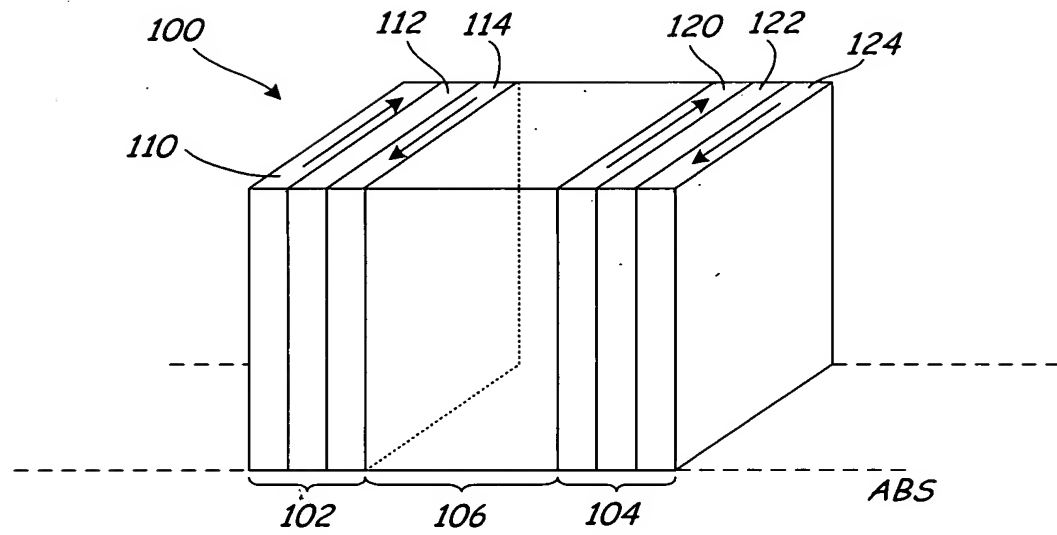


FIG. 2a

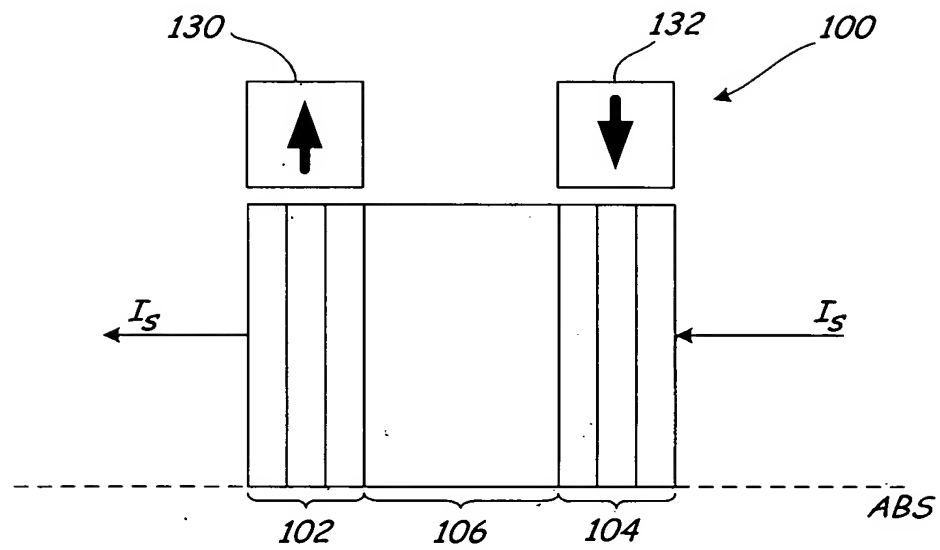


FIG. 2b

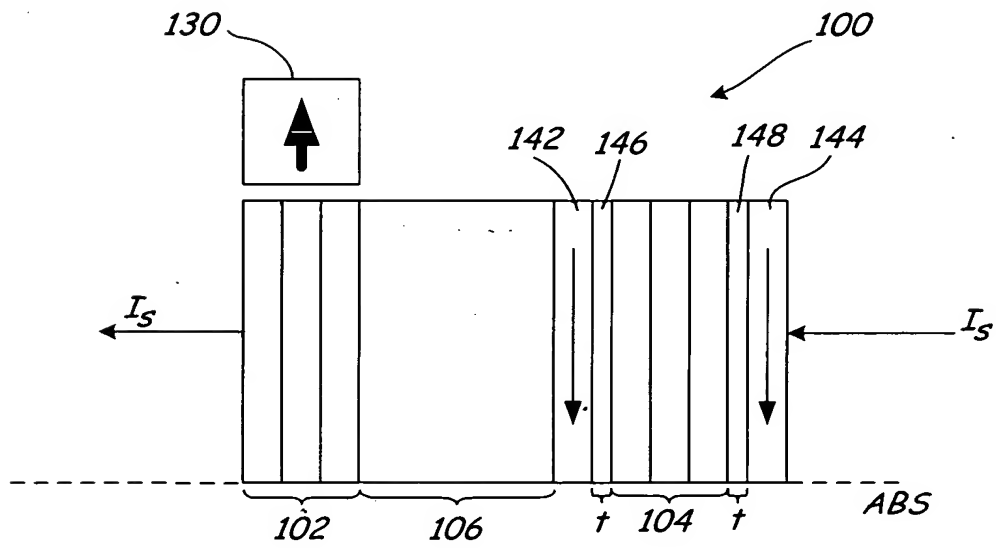


FIG. 2c

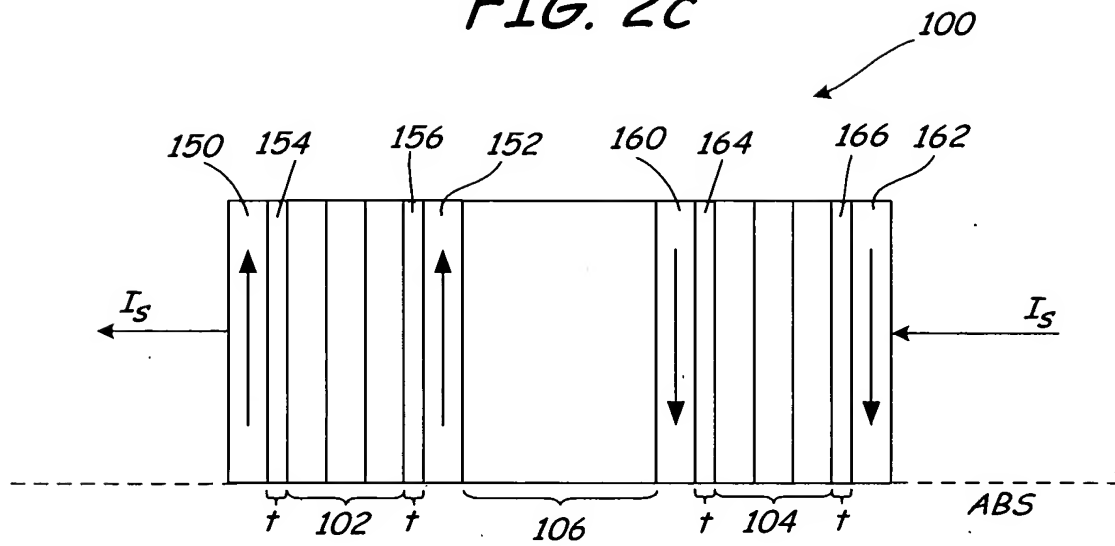


FIG. 3

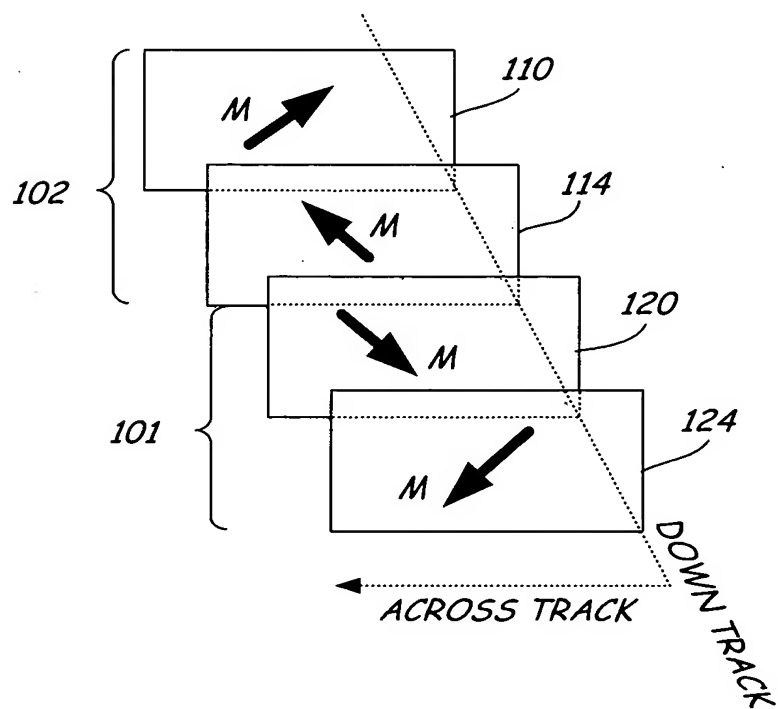


FIG. 4a

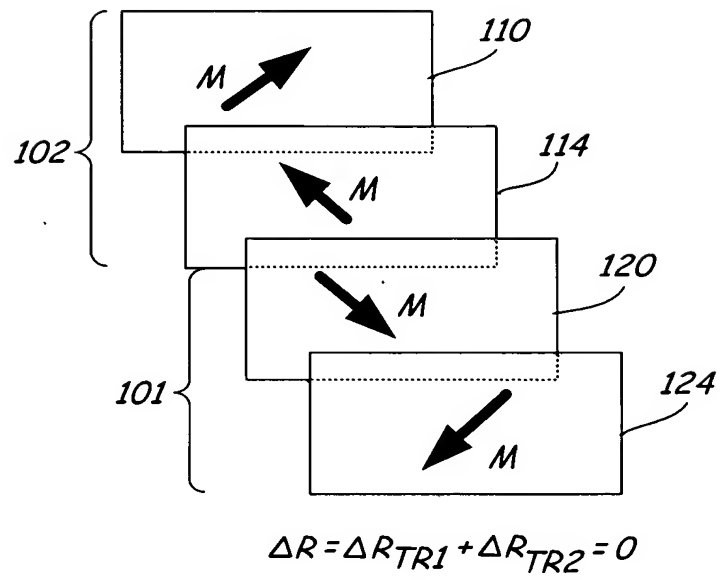


FIG. 4b

$$\Delta V \propto (R_{TR1} + \Delta R_{TR2})$$

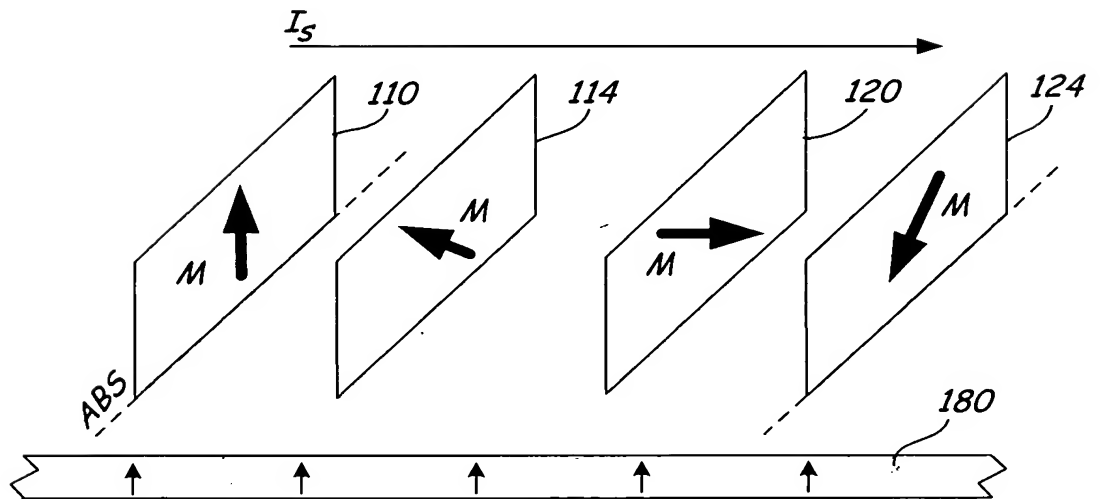


FIG. 5a

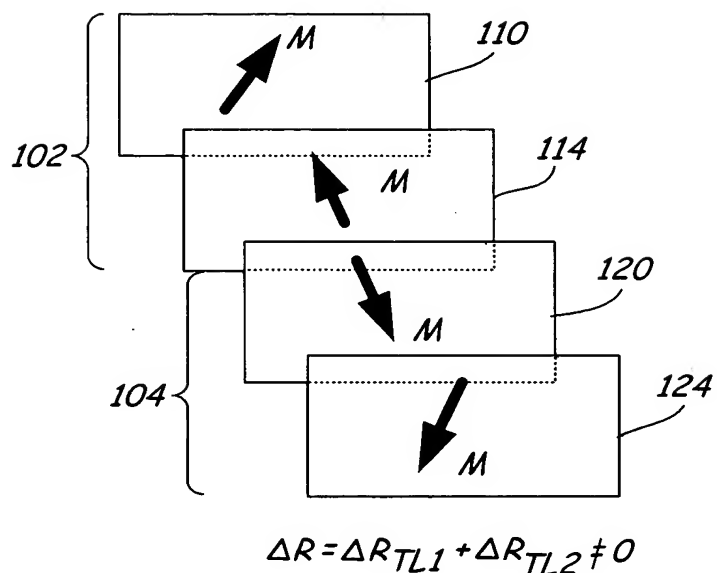


FIG. 5b

$$\Delta V \propto (R_{TL1} + \Delta R_{TL2})$$

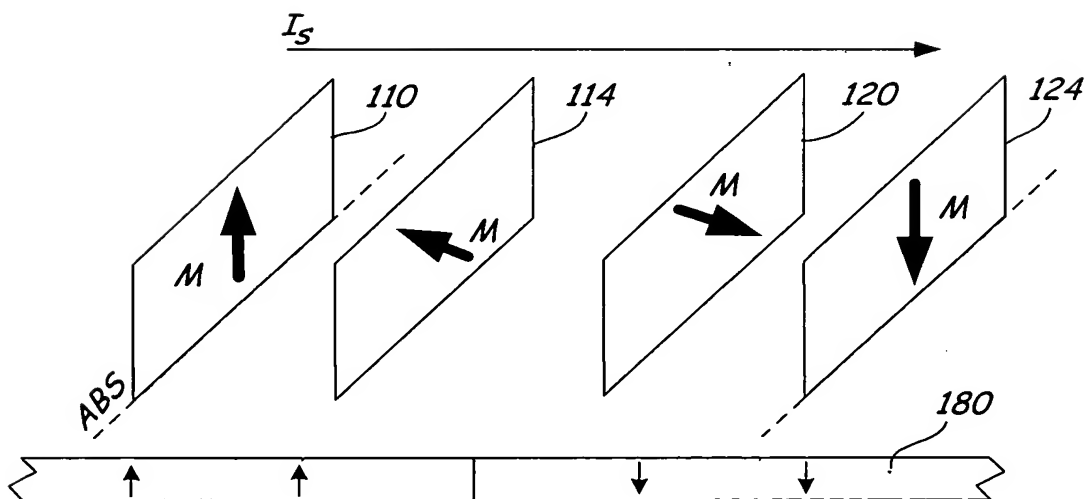


FIG. 6a

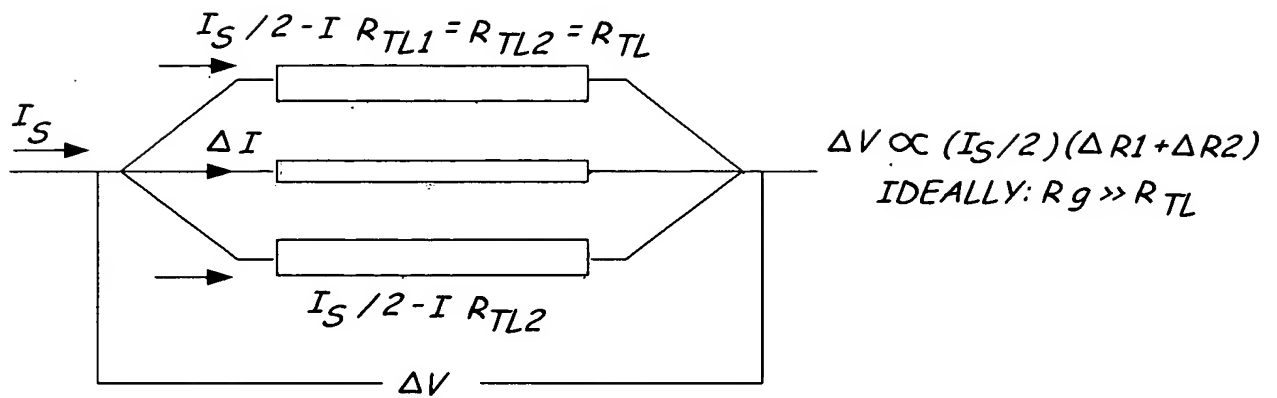
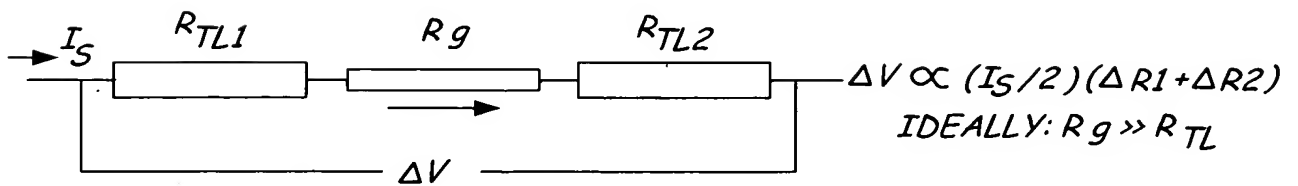


FIG. 6b



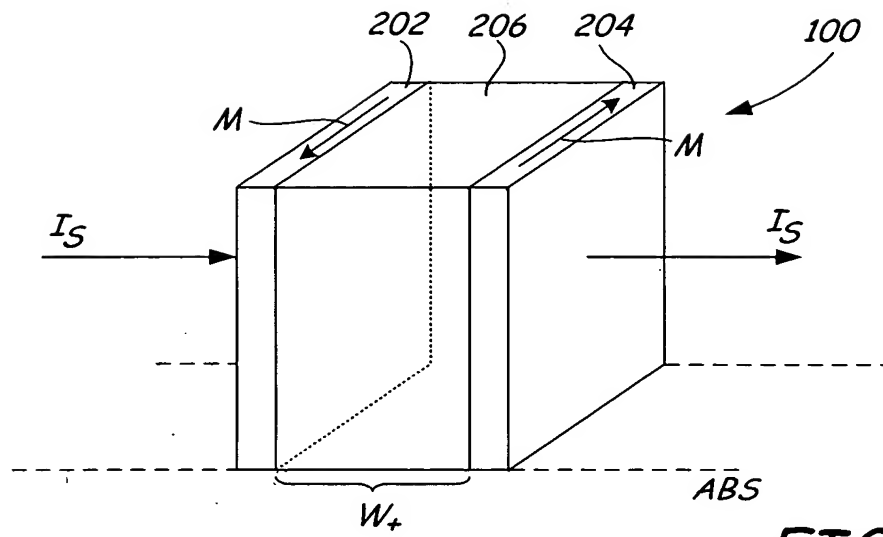


FIG. 7

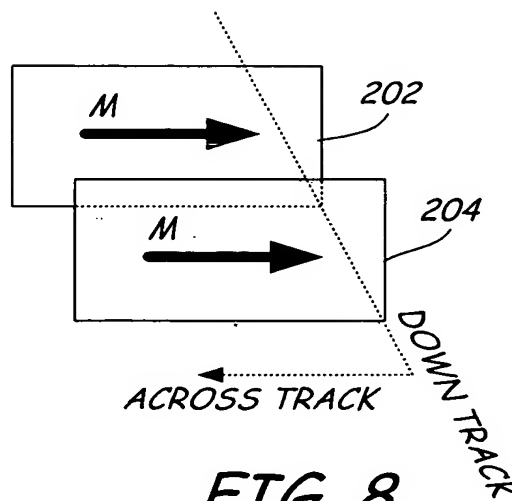


FIG. 8

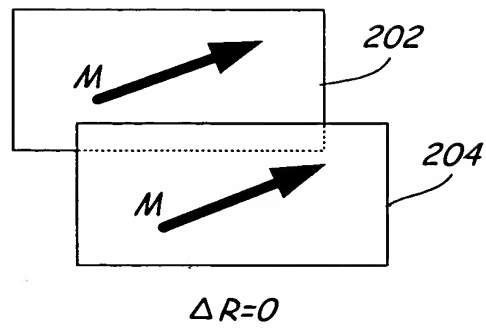


FIG. 9a

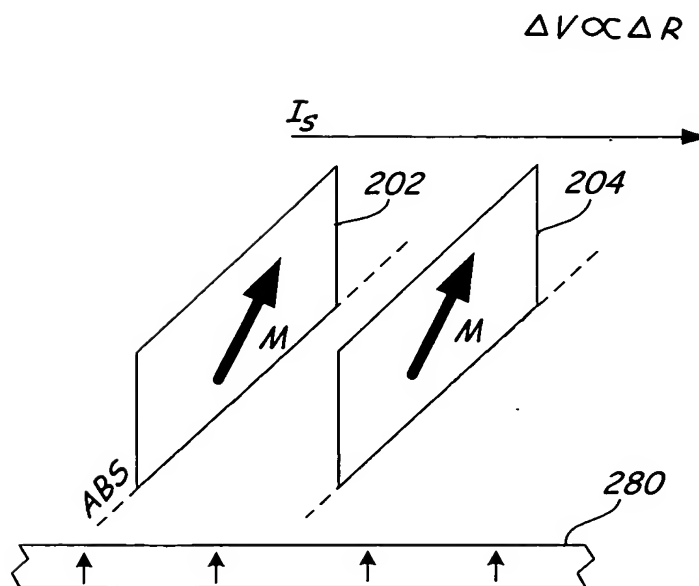


FIG. 9b

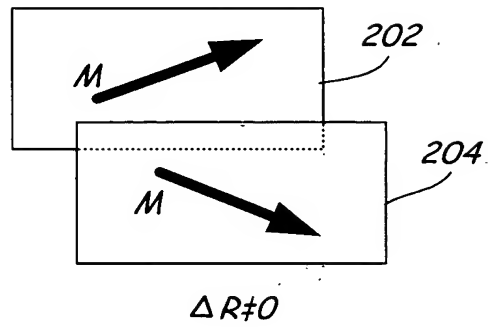


FIG. 10a

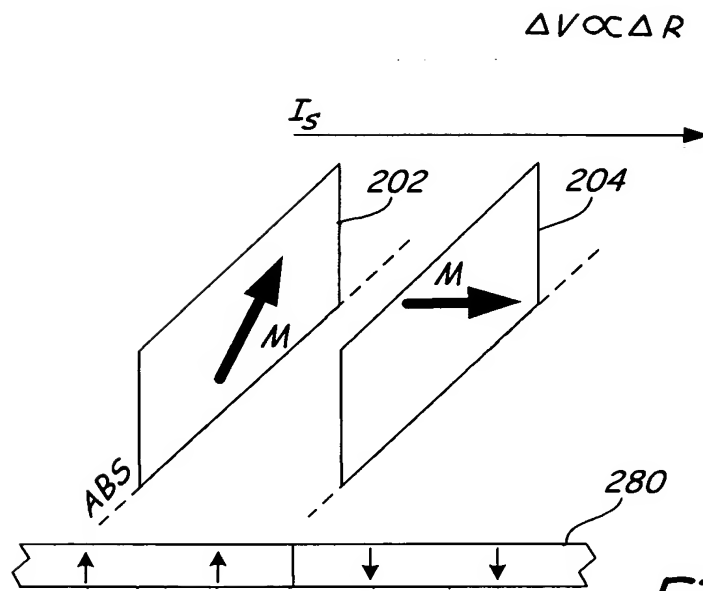


FIG. 10b